(b) Major damages suffered are as under:

(1) Absestos roofing and side cladding of all the plants and godowns were extensively damaged.

(2) Altogether, 4 chimneys (3 of the Acid Regeneration Plant and 1 of the Synthetic Rutile Plan) were dislodged.

(3) Three out of 17 power transmission towers (132 KVA) were uprooted, resulting in stoppage of power supply to all the plants.

(4) A part of the ilmenite stock was blown off.

(5) Production had to be stopped for about one-and-a-half months.

(c) and (d) (1) Power supply was restored on 22 November 1999.

(2) After detailed checking of all electrical equipment, production has been restarted on 01 December 1999.

(3) The work of replacing absestos roofing/cladding is in full swing.

(4) Appropriate claims have been lodged with the Insurance company concerned.

Performance of Atomic Power Station

2352. SHRI K. RAHMAN KHAN: Will the PRIME MINISTER be pleased to state:

(a) whether all atomic power stations in the country are functioning well;

(b) if so, the details in this regard; and

(c) how much power is generated to meet the power shortage in the country?

THE MINISTER OF STATE IN THE DEPARTMENT OF ATOMIC ENERGY (SHRIMATI VASUNDHARA RAJE): (a) Yes, Sir.

(b) The performance statistics of the existing nuclear power stations in the country during the last two years and the current year, are given below:

Name of Station & Location	Unit	Installed Capacity MWe	Capacity Utilisation (Capacity Factor in %)		
			1997-98	1998-99	1999-2000 (upto Nov. 99)
Tarapur Atomic Power Station, Tarapur, Maharashtra.	TAPS-1	160	84	93	58
	TAPS-2	160	68	71	80
Rajasthan Atomic Power Station, Rawatbhata, Rajasthan.	RAPS-1	100@	40	63	69
	RAPS-2	200	$	69	79
Madras Atomic Power Station, Kalpakkam, Tamilnadu,	MAPS-1	170	49	75	91
	MAPS-2	170	78	72	73
Narora Atomic Power Station, Narora, Uttar Pradesh.	NAPS-1	220	90	68	80
	NAPS-2	220	89	77	76
Kakrapar Atomic Power Station, Kakrapar, Gujarat.	KAPS-1	220	48	72	79
	KAPS-2	220	63	78	86

@ Operating upto 150 MWe is authorised by Atomic Energy Regulatory Board (AERB) from July 1997 until further notification for coolant channel replacement.

$ RAPS-2 was re-started in June 1998 after replacement of coolant channels and completion of up-gradation works.

(c) The contribution of nuclear power is about 2% of the total power produced in the country from all sources.